



031088 U.S. PTO  
10/691302



102263

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

PD-N94026K

First Named Inventor or Application Identifier

Douglas M. Dillon

Express Mail Label No.

EE853899083US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)

2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.

3. ☒ Specification Total Pages

4. ☒ Drawing(s) (35 USC 113) Total Sheets

5. ☒ Oath or Declaration Total Pages

a. ☐ Newly executed (original or copy)

b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)

i. ☐ **DELETION OF INVENTOR(S)**  
Signed Statement attached deleting  
inventor(s) named in the prior application, see  
37 CFR 1.63(d)(2) and 1.33(b).

6. ☒ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer  
Program (Appendix)

8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); or

ii. ☐ paper

c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))

10. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)

11. ☐ English Translation Document (if applicable)

12. ☒ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations

13. ☒ Preliminary Amendment

14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

16. ☒ Other: Letter Transmitting Corrected Formal Drawings with  
10 sheets of drawings; Letter Transmitting Substitute  
Specification with Substitute Specification and marked-up  
copy of original specification (each 41 pages)

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐

Continuation

☒

Divisional

☐

Continuation-in-part (CIP) of prior application No. 09/559,118 filed April 26, 2000

Prior application information:

Examiner J. Avellino

Group/Art Unit: 2143

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

☒

Customer Number or Bar Code Label

020991

(Insert Customer No. or Attach bar code label here)

or

☐

Correspondence address below

NAME

Address

City

State

Zip Code

Country

Telephone

Fax



CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	1-20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ 84.00 =	\$ 0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$280.00 =	\$ 0.00
				BASIC FEE (37 CFR 1.16(a))	\$ 750.00
			Total of above Calculations =		\$ 750.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
	TOTAL =				\$ 750.00

19. Small entity status


- a. ☐ A small entity statement is enclosed
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

20. ☒ Charge the amount of \$ 750.00 to Deposit Account No. 50-0383 to cover the filing fee.

21. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-0383:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
NAME	Craig L. Plastrik, Reg. No. 41,254
SIGNATURE	
DATE	10/22/2003

DSG

DC\_MAIN 142116v1

PATENT  
Attorney Docket No.: PD-N94026K  
Customer No.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	:	Examiner: J. Avellino
DOUGLAS M. DILLON	)	
	:	Group Art Unit: 2143
Appln. No.: Unassigned	)	
(Divisional of Appln. No.	:	
09/559,118 filed	)	
April 26, 2000)	:	
	)	
Filed: Concurrently herewith	:	
	)	
For: APPARATUS AND METHOD	:	
FOR ACCESS TO NETWORK	)	
VIA SATELLITE (AS AMENDED):	:	

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

LETTER FORWARDING SUBSTITUTE SPECIFICATION

Sir:

Applicant respectfully submits herewith a substitute specification (Tab A attached), which includes no new matter. A marked-up copy of the original specification, showing the matter added and deleted in the substitute specification, is also submitted herewith (Tab B attached). Favorable consideration is earnestly solicited.

PATENT  
Attorney Docket No.: PD-N94026K  
Customer No.: 020991

Applicant's undersigned attorney may be reached at (301) 601-7252. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,



Craig L. Plastrik 10/22/2003  
Attorney for Applicant  
Registration No. 41,254

HUGHES ELECTRONICS CORPORATION  
Bldg. 001, M/S-A109  
P.O. Box 956  
El Segundo, CA 90245-0956  
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DC\_MAIN 142155v2

PATENT  
Attorney Docket No.: PD-N94026K  
Customer No.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	:	Examiner: J. Avellino
DOUGLAS M. DILLON	)	
	:	Group Art Unit: 2143
Appln. No.: Unassigned	)	
(Divisional of Appln. No.	:	
09/559,118 filed	)	
April 26, 2000)	:	
	)	
Filed: Concurrently herewith	:	
	)	
For: APPARATUS AND METHOD	:	
FOR ACCESS TO NETWORK	)	
VIA SATELLITE (AS AMENDED):	:	

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

LETTER TRANSMITTING CORRECTED FORMAL DRAWINGS

Sir:

Transmitted herewith are ten (10) sheets of formal drawings to be substituted for the corresponding drawing sheets presently on file in the above-referenced application. The ten sheets include eight sheets comprising Figs. 1 through 13(e) and two sheets comprising new Figs. 14 and 15.

Favorable consideration hereof is requested.

CONCLUSION

Applicant's undersigned attorney may be reached at (301) 601-7252.

All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'C. Plastrik', with a horizontal line extending to the right.

Craig L. Plastrik 10/22/2003  
Attorney for Applicant  
Registration No. 41,254

HUGHES ELECTRONICS CORPORATION  
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